

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) An apparatus for ~~electrodeposition, in particular for the~~ electrodeposition of shaped dental parts, such as skeletons for crowns, inlays, bridges and the like, having at least one current/voltage source and electrodes which can be arranged in a vessel that can be filled with an electrolyte, wherein ~~there is said~~ shaped dental parts are electrodeposited by securing at least one electrode to a part or model to be coated by ~~electrodeposition, said apparatus comprising~~
 - at least one magnetic connecting means for producing the electrical contact for the electrodeposition between at least one electrode and the current/voltage source,
 - ~~said magnetic connecting means comprising two parts which interact with one another through magnetic force,~~
 - ~~one part of said two parts of the magnetic connecting means connected to the current/voltage source and~~
 - ~~one part of said two parts of the magnetic connecting means connected to an electrode or part of an electrode.~~
2. (cancelled)
3. (currently amended) The apparatus as claimed in ~~claim 2~~ claim 1, wherein the magnetic connecting means comprises two magnets.
4. (currently amended) The apparatus as claimed in ~~claim 2~~ claim 1, wherein the magnetic connecting means comprises a magnet and a magnetizable metal part.

5. (previously presented) The apparatus as claimed in claim 3, wherein the magnet has a round cross-sectional area.

6. (cancelled)

7. (currently amended) The apparatus as claimed in ~~claim 6~~ claim 1, wherein the part, in particular ~~the magnet, is assigned to the connection of said part connected to the current/voltage source comprises a connection to~~ a head or cover part ~~which, during the electrodeposition, is located above the said vessel during the electrodeposition that can be filled with the electrolyte and at which the electrodes are preferably also arranged.~~

8. (cancelled)

9. (cancelled)

10. (currently amended) The apparatus as claimed in ~~claim 9~~ claim 1, wherein the electrode or the electrode part is of rod-like design.

11. (currently amended) The apparatus as claimed in ~~claim 9~~ claim 3, wherein the magnet is arranged in a sleeve-like receptacle in the electrode or in the electrode part.

12. (withdrawn; currently amended) An electrode for ~~electrodedeposition, in particular for~~ the electrodeposition of shaped dental parts, such as skeletons for crowns, inlays, bridges and the like, wherein it has at least one magnetic connecting means, ~~in particular provided as~~ one part of a two-part magnetic connecting means.

13. (withdrawn) The electrode as claimed in claim 12, wherein it is of rod-like design.

14. (withdrawn; currently amended) The electrode as claimed in claim 12, wherein the magnetic connecting means is arranged at one end of the electrode, this end preferably being the end assigned connected to a current/voltage source during the electrodeposition.

15. (withdrawn) The electrode as claimed in claim 12, wherein the magnetic connecting means is a magnet.

16. (withdrawn) The electrode as claimed in claim 15, wherein the magnet is arranged in a sleeve-like receptacle in the electrode, it preferably being possible for this receptacle to be closed off by a cover part.

17. (withdrawn) The electrode as claimed in claim 12, wherein the end of the electrode without magnetic connecting means has a smaller cross-sectional area than the end of the electrode with magnetic connecting means, the end without magnetic connecting means preferably narrowing conically or tapering to a point.

18. (withdrawn; currently amended) The electrode as claimed in claim 12, wherein it is provided with an electrically nonconductive ~~coating~~, ~~in particular a plastic coating~~, the end of the electrode without magnetic connecting means preferably being devoid of a coating of this type.

19. (withdrawn; currently amended) A current/voltage source for ~~electrodeposition~~, ~~in particular for~~ the electrodedeposition of shaped dental parts, such as skeletons for crowns, inlays, bridges and the like, wherein it has at least one magnetic connecting means, ~~in particular provided as~~ at least one part of a two-part magnetic connecting means.

20. (withdrawn) The current/voltage source as claimed in claim 19, wherein the magnetic connecting means is a magnet.
21. (withdrawn) The current/voltage source as claimed in claim 20, wherein the magnet is arranged in a sleeve-like receptacle, it preferably being possible for this receptacle to be closed off by a cover part.
22. (withdrawn; currently amended) A head or cover part for ~~electrodeposition, in particular for~~ the electrodeposition of shaped dental parts, such as skeletons for crowns, inlays, bridges and the like, this head or cover part, during the electrodeposition, being arranged above a vessel that can be filled with an electrolyte, wherein it has at least one magnetic connecting means, ~~in particular provided as~~ at least one part of a two-part magnetic connecting means.
23. (withdrawn) The head or cover part as claimed in claim 22, wherein the magnetic connecting means is a magnet.
24. (withdrawn) The head or cover part as claimed in claim 23, wherein the magnet is arranged in a sleeve-like receptacle, it preferably being possible for this receptacle to be closed off by a cover part.
25. (cancelled)
26. (new) The apparatus as claimed in claim 4, wherein the magnet has a round cross-sectional area.
27. (new) The apparatus as claimed in claim 4, wherein the magnet is arranged in a sleeve-like receptacle in the electrode or in the electrode part.